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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/681,033	10/07/2003	Peter V. Czipott	MED/US-51	2724
22875 GERALD W. S	7590 05/08/2007 SPINKS		EXAMINER	
103 EDWARD	STREET		LEDYNH, BOT L	
ABBEVILLE,	LA 70310		ART UNIT	PAPER NUMBER
		•	2862	
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			05/08/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/681,033	CZIPOTT ET AL.			
		Examiner	Art Unit			
		Bot LeDynh	2862			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failu Any r	CRTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ARANDONE	N. nety filed the mailing date of this communication. D. (35 H.S.C. 8.133)			
Status			•			
1)[[Responsive to communication(s) filed on	08-07				
	This action is FINAL . 2b)⊠ This action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
- /	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims	reparts quayre, 1000 c.b. 11, 10				
	Claim(s) 1-41 is/are pending in the application.					
	4a) Of the above claim(s) <u>27-41</u> is/are withdrawn from consideration.					
	5) Claim(s) 1-26 is/are allowed.					
	Claim(s) is/are rejected.					
	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.					
۷/۱	are subject to restriction and/or	election requirement.				
Applicati	on Papers					
9) 🔲 🤈	The specification is objected to by the Examine	r.				
10)[10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
11) 🔲	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	inder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau see the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on Noed in this National Stage			
2) D Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date See Continuation Sheet.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :3/2/06:1/3/06;12/13/04 7/29/04; 6/9/04; 2/23/04.

DETAILED ACTION

Formal drawings are required.

Applicant's election with traverse of group I (apparatus), species II (Fig.2) in the reply filed on 1-08-07 is acknowledged. The traversal is partly found persuasive.

The traversal is on the ground(s) that the restriction requirement is improper because of the following arguments:

- (1) MPEP 806.05(e) requires the comparison of "the process as claimed" and "the apparatus as claimed".
- (2) "[T]he Examiner has stated that the method can be practiced by two different embodiments of the claimed apparatus, as recited in two apparatus claims. If this were proper, then a restriction requirement between method and apparatus would be proper in any case where two different embodiments of the apparatus are recited in two different claims" (emphasis, original).
- (3) The Applicants assume that the second stage of the restriction requirement (i.e., election of species) is operative, regardless of which "invention" is elected in the first stage (restriction requirement of groups I-II) because the Examiner has not made this second stage restriction requirement dependent upon electing either the apparatus "invention" or the method "invention".
- (4) Applicants also state that "if any one of claims 1 through 5, 37, or 38 is found allowable, claims to all six Species must be allowed."

Art Unit: 2862

As to (1) and (2), Examiner agrees with the Applicants that the "another materially different apparatus" should not be claimed by the Applicants. However, to give an example proving that the process as claimed can be practiced by another materially different apparatus, the Examiner hereby provides the following "another materially different apparatus": A cylindrical tube large enough for a patient to be horizontally passed through, the tube used for excluding magnetic objects contained on or in the body of the patient near MRI instruments, comprising a tube substrate having an array of sensors arranged thereon, the tube substrate positioned around the body of the patient to scan the whole body of the patient, a processor processing the signals from the sensor array to detect magnetic field of the objects. Another example would be that of Kopp (20030171669). The Kopp's abstract describes that "[a]n MRI protector for protecting personnel and the MRI apparatus from the introduction of ferrous articles into the magnetic field of the MRI has an array of Hall effect sensors oriented to scan the magnetic field of the MRI. The Hall effect sensors are oriented to scan the magnetic field at the access door of the shielded MRI room. The sensors are connected to a central processing unit (CPU) which analyses the output of the sensors and propagates a warning when the presence of ferrous articles affects the magnetic field of the MRI." See also Kopp's Figures and claims. Thus, the process as claimed can be practiced by another materially different apparatus described by Kopp.

Art Unit: 2862

As to (3), the Applicants' assumption contradicts the record. The Applicants' attention is directed to the Examiner's statement in the restriction requirement "[a]fter the restriction requirement being elected, the following <u>election of species</u> applies:..." Thus, the species II of Figure 2 of the apparatus invention group I is elected and examined.

As to (4), Applicants' statement "if <u>any one</u> of claims 1 through 5, 37, or 38 is found allowable, <u>claims to all six Species must be allowed"</u> is improper (emphasis added). Applicants will be only entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicants elected claims (species II) 1-6, 8-10, 24-26 and 37-40 to be examined. Because claims 37-40 read on the non-elected group II, they are withdrawn from consideration by the Examiner.

The requirement is still deemed proper and is therefore made FINAL.

Allowable Subject Matter

Claims 1-26 are allowed.

Application/Control Number: 10/681,033

Art Unit: 2862

Page 5

It should be noted that claims 7, 11-23 have been rejoined, examined and allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Bot LeDynh whose telephone number is 5712722231. The Examiner normally does not work on Fridays. The examiner can normally be reached on Maxiflex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 5712722180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BL/ 2007

Bot LeDynh, J.D., D.A., Ph.D.

Primary Examiner